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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Jakob B. U. Haldorsen.


Serial N°: 10/601,503

Filed: June 23, 2003

For: BOREHOLE SONIC DATA PROCESSING
METHOD



) Conf. No. 9697
)
) Customer No. 37003
)
) Group Art Unit: 3662
)
) Examiner: Lobo, Ian J.
)
) Docket N°: 60.1515/1517/1518
)

Certificate of Mailing	
<i>I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313 on <u>March 14, 2005.</u></i>	
 Lorraine Ronnlund	<u>March 14, 2005</u> Date

ELECTION OF INVENTION UNDER 35 U.S.C. §121

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicants file this Election of Invention in response to the Examiner's Office Action of March 4, 2005, indicating that pending claims 1-18 are subject to a restriction requirement. Applicants file this Election of Species within the shortened statutory period for reply of one (1) month set in the Office Action.

The Examiner has required a restriction among inventions drawn to:

- I. Claims 1-11, drawn to a method for processing sonic data including a filtering step, classified as class 367, subclass 25.
- II. Claims 12-18, drawn to a method of filtering data, classified as class 367, subclass 45.

Applicants hereby elect the invention of group I for prosecution in this application. This election is made without traverse.

Applicants expressly reserve the right to subsequently amend claims 12-18 so that the amended claims fall within group I or to submit a divisional patent application on the subject matter of group II.

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March 14, 2005

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The Commissioner is hereby authorized to charge or credit any deficiency or overpayment to Deposit Account N°. 19-0615. This sheet is filed in duplicate.

Respectfully submitted,



William B. Batzer
Registration No. 37,088

Date: March 14, 2005
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